

Legislative Council Staff

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Fiscal Note

Drafting Number: LLS 21-0335 **Date:** March 05, 2021

Prime Sponsors: Sen. Story Bill Status: Senate Trans. & Energy

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Bill Topic: Summary of Fiscal Impact:	PUC GAS UTILITY SAFETY INSPECTION AUTHORITY		
	☑ State Revenue☑ State Expenditure☐ State Transfer	□ TABOR Refund□ Local Government□ Statutory Public Entity	
	safety and increases the max	es Commission to expand its rules related to gas pipeline timum penalty for violations of pipeline safety rules creases expenditures in the Department of Regulatory te revenue.	
Appropriation Summary:	For FY 2021-22, the bill requires an appropriation of \$276,932 to the Department of Regulatory Agencies.		
Fiscal Note Status:	This fiscal note reflects the inti	roduced bill.	

Table 1 State Fiscal Impacts Under SB 21-108

		Budget Year FY 2021-22	Out Year FY 2022-23
Revenue		-	-
Expenditures	General Fund	\$276,932	\$203,779
	Centrally Appropriated	\$74,188	\$52,742
	Total Expenditures	\$351,120	\$256,521
	Total FTE	3.1 FTE	2.3 FTE
Transfers		-	-
TABOR Refund		-	-

¹ Public Utilities Commission expenditures are typically paid from the Fixed Utility Fund, which supports the Pipeline Safety Program. However, the commission is assessing the statutory maximum rate of 0.25 percent on the gross revenues of regulated electric and natural gas utilities; therefore, the fiscal note assumes that the General Fund is required to cover the costs identified in this bill. The Pipeline Safety Program also receives reimbursement grants from the U.S. Department of Transportation's Pipeline and Hazardous Materials Safety Administration, which can support between 55-70 percent of these costs. These grants are eligible beginning in calendar year 2022 and may reduce the need for General Fund.

Summary of Legislation

The bill directs the Public Utilities Commission (PUC) in the Department of Regulatory Agencies to expand its gas pipeline safety rules to address operator qualifications, annual reporting requirements, abandoned gas pipelines, and pipeline damage enforcement in order to clarify and expand its duties concerning gas pipeline safety.

The bill also increases the maximum penalty for violating gas pipeline safety rules from \$100,000 per violation to \$200,000, and increases the aggregate total from \$1 million to \$2 million. The bill authorizes the PUC to recover court costs as necessary to collect penalty payments, and to reduce penalties based on certain metrics and factors, except that the penalty cannot be reduced below \$5,000 per violation.

Background

The PUC operates a federally certified hazardous gas intrastate pipeline safety program under the review of the U.S. Department of Transportation's Pipeline and Hazardous Materials Safety Administration. The PUC Gas Pipeline Safety Program implements rules adopted from federal regulations in addition to Colorado-specific rules concerning rural gas gathering pipelines. Under the program, the PUC inspects and monitors operators transporting hazardous gas by pipeline, including investor-owned natural gas utilities, municipal natural gas utilities, master-metered systems, liquefied natural gas and propane systems, gas gathering systems, and gas gathering-related transmission systems. As of March 2020, the PUC has jurisdiction over 61,000 miles of pipeline.

PUC's Gas Pipeline Safety Program receives reimbursement grants from the U.S. Department of Transportation's Pipeline and Hazardous Materials Safety Administration, which can support between 55 to 70 percent of the costs identified in the bill in future grant cycles, potentially reducing the need for General Fund or Fixed Utility Fund expenditures.

State Revenue

To the extent that penalties assessed against violators of the gas pipeline safety rules are increased under the new penalty caps, revenue to the General Fund will increase. Due to the discretion the PUC has in assessing these penalties, the fiscal note does not estimate these revenue impacts. Penalties are subject to TABOR.

State Expenditures

The bill increases state expenditures in the Department of Regulatory Agencies by \$351,120 and 3.1 FTE in FY 2021-22 and \$256,521 and 2.3 FTE in FY 2022-23 and future years. These expenditures are shown in Table 2 and discussed in detail below.

Table 2					
Expenditures Under SB	21-108				

Cost Components		FY 2021-22	FY 2022-23
Department of Regulatory Agencies			
Personal Services		\$219,712	\$147,909
Operating Expenses		\$4,050	\$2,700
Legal Services		\$53,170	\$53,170
Centrally Appropriated Costs ¹		\$74,188	\$52,742
FTE – Personal Services		2.8 FTE	2.0 FTE
FTE – Legal Services		0.3 FTE	0.3 FTE
	Total ²	\$351,120	\$256,521
	Total FTE	3.1 FTE	2.3 FTE

¹ Centrally appropriated costs are not included in the bill's appropriation.

Department of Regulatory Agencies. Beginning in FY 2021-22, the PUC will require one-time staffing to conduct pipeline safety rulemaking, and two ongoing staff members for enforcement of the new rules. First-year costs are prorated to reflect the General Fund pay date shift.

- **Pipeline safety rulemaking.** The PUC will commence rulemaking in FY 2021-22 concerning pipeline operator qualifications, expanded pipeline operator annual reporting, pipeline abandonment, and damage investigation. Rulemaking will require one-time staff costs of 0.4 FTE Administrative Law Judge, 0.1 FTE Hearings Officer, 0.3 FTE Professional Engineer, and 0.2 FTE Project Coordinator.
- Data systems and processing. Beginning in FY 2021-22, the PUC requires 1.0 FTE Environmental
 Specialist to create and support data systems and processes for tracking, monitoring, analyzing,
 conducting field verifications for the expanded regulations, and integrating this information into
 current gas pipeline safety program risk analyses and workflows. This cost assumes that the
 volume of data collected through the program will substantially increase under the new
 regulations in the bill.
- Operator qualifications, abandoned pipelines, and pipeline damage enforcement. Beginning in FY 2021-22, the PUC requires 1.0 FTE Environmental Protection Specialist for field investigations associated with expanded regulations of operator qualifications, abandoned pipelines, and pipeline damage enforcement. It is anticipated that the pipeline damage investigation and enforcement requirements under the bill will significantly increase field work from the current 20 annual inspections to at least 200 inspections per year.

² Public Utilities Commission expenditures are typically paid from the Fixed Utility Fund, which supports the Pipeline Safety Program. However, the commission is assessing the statutory maximum rate of 0.25 percent on the gross revenues of regulated electric and natural gas utilities; therefore, the fiscal note assumes that the General Fund is required to cover the costs identified in this bill. The Pipeline Safety Program also receives reimbursement grants from the U.S. Department of Transportation's Pipeline and Hazardous Materials Safety Administration, which can support between 55-70 percent of these costs. These grants are eligible beginning in calendar year 2022 and may reduce the need for funds from the General Fund.

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Centrally appropriated costs. Pursuant to a Joint Budget Committee policy, certain costs associated with this bill are addressed through the annual budget process and centrally appropriated in the Long Bill or supplemental appropriations bills, rather than in this bill. These costs, which include employee insurance and supplemental employee retirement payments, are estimated to be \$74,188 in FY 2021-22 and \$52,742 in FY 2022-23.

TABOR refunds. Under the December 2020 Legislative Council Staff Economic and Revenue Forecast, the state is not expected to collect revenue above the TABOR limit in either FY 2021-22 or FY 2022-23, and refund obligations are not anticipated for these years. This bill does not change these expectations concerning refunds to taxpayers.

Effective Date

The bill takes effect upon signature of the Governor, or upon becoming law without his signature.

State Appropriations

For FY 2021-22, the bill requires a General Fund appropriation of \$276,932 to the Department of Regulatory Agencies and 2.8 FTE. Of this amount, the Department of Law is reappropriated \$53,170 and 0.3 FTE.

State and Local Government Contacts

Information Technology Judicial Law Natural Resources Regulatory Agencies